```
EEEEEEEEEEEEEEE  RRRRRRRRRRR     FFFFFFFFFFFFFFF
EEEEEEEEEEEEEEE  RRRRRRRRRRRR    FFFFFFFFFFFFFFF
EEEEEEEEEEEEEEE  RRRRRRRRRRRR    FFFFFFFFFFFFFFF
EEE              RRR         RRR  FFF
EEE              RRR         RRR  FFF
EEE              RRR         RRR  FFF
EEE              RRR         RRR  FFF
EEE              RRR         RRR  FFF
EEE              RRR         RRR  FFF
EEEEEEEEEEEE     RRRRRRRRRRRR     FFFFFFFFFFFF
EEEEEEEEEEEE     RRRRRRRRRRRR     FFFFFFFFFFFF
EEEEEEEEEEEE     RRRRRRRRRRRR     FFFFFFFFFFFF
EEE              RRR   RRR        FFF
EEE              RRR   RRR        FFF
EEE              RRR   RRR        FFF
EEE              RRR      RRR     FFF
EEE              RRR      RRR     FFF
EEE              RRR      RRR     FFF
EEEEEEEEEEEEEEE  RRR         RRR  FFF
EEEEEEEEEEEEEEE  RRR         RRR  FFF
EEEEEEEEEEEEEEE  RRR         RRR  FFF
EEEEEEEEEEEEEEE  RRR         RRR  FFF
```

_$

Va
--
00
00
00

```
EEEEEEEEEE  MM      MM  BBBBBBBB     SSSSSSSS  PPPPPPPP    DDDDDDDD    EEEEEEEEEE  FFFFFFFFFF
EEEEEEEEEE  MM      MM  BBBBBBBB     SSSSSSSS  PPPPPPPP    DDDDDDDD    EEEEEEEEEE  FFFFFFFFFF
EE          MMMM  MMMM  BB      BB  SS        PP      PP  DD      DD  EE          FF
EE          MMMM  MMMM  BB      BB  SS        PP      PP  DD      DD  EE          FF
EE          MM MM MM MM  BB      BB  SS        PP      PP  DD      DD  EE          FF
EE          MM  MM  MM  BB      BB  SS        PP      PP  DD      DD  EE          FF
EEEEEEEE    MM      MM  BBBBBBBB     SSSSSS    PPPPPPPP    DD      DD  EEEEEEEE    FFFFFFFF
EEEEEEEE    MM      MM  BBBBBBBB       SSSSSS  PPPPPPPP    DD      DD  EEEEEEEE    FFFFFFFF
EE          MM      MM  BB      BB          SS  PP          DD      DD  EE          FF
EE          MM      MM  BB      BB          SS  PP          DD      DD  EE          FF
EE          MM      MM  BB      BB          SS  PP          DD      DD  EE          FF
EE          MM      MM  BB      BB          SS  PP          DD      DD  EE          FF
EEEEEEEEEE  MM      MM  BBBBBBBB     SSSSSSSS  PP          DDDDDDDD    EEEEEEEEEE  FF
EEEEEEEEEE  MM      MM  BBBBBBBB     SSSSSSSS  PP          DDDDDDDD    EEEEEEEEEE  FF

FFFFFFFFFF    000000    RRRRRRRR
FFFFFFFFFF    000000    RRRRRRRR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FFFFFFFF    00      00  RRRRRRRR
FFFFFFFF    00      00  RRRRRRRR
FF          00      00  RR  RR
FF          00      00  RR  RR
FF          00      00  RR    RR
FF          00      00  RR    RR
FF            000000    RR      RR
FF            000000    RR      RR
```

```
C
C Version:      'V04-000'
C
C****************************************************************************
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C*                                                                          *
C*                                                                          *
C****************************************************************************
C

c       Author  Brian Porter                    Creation date   06-JAN-1982

c++
c       Functional description:
c
c       This is an include file for entries logged by MSCP type devices.
c
c       Modified by:
c
c       v03-001 BP0001          Brian Porter,           05-APR-1982
c               Minor edits.
c**
c--

        byte            emb$b_sp_class
        byte            emb$b_sp_type
        integer*2       emb$w_sp_boff
        integer*4       emb$l_sp_bcnt
        integer*4       emb$     media
        integer*4       e..     _rqpid
        integer*4       emb$l_sp_iosb1
        integer*4       emb$l_sp_iosb2
```

```
        integer*2       emb$w_sp_func
        integer*2       emb$w_sp_unit
        integer*4       emb$l_sp_opcnt
        integer*2       emb$w_sp_errcnt
        integer*2       emb$w_sp_sts
        integer*4       emb$l_sp_ownuic
        integer*4       emb$l_sp_char
        integer*4       emb$l_sp_cmdref
        byte            emb$b_sp_namlng
        character*15    emb$t_sp_name
        equivalence     (emb(16),emb$b_sp_class)
        equivalence     (emb(17),emb$b_sp_type)
        equivalence     (emb(18),emb$w_sp_boff)
        equivalence     (emb(20),emb$l_sp_bcnt)
        equivalence     (emb(24),emb$l_sp_media)
        equivalence     (emb(28),emb$l_sp_rqpid)
        equivalence     (emb(32),emb$l_sp_iosb1)
        equivalence     (emb(36),emb$l_sp_iosb2)
        equivalence     (emb(40),emb$w_sp_func)
        equivalence     (emb(42),emb$w_sp_unit)
        equivalence     (emb(44),emb$l_sp_opcnt)
        equivalence     (emb(48),emb$w_sp_errcnt)
        equivalence     (emb(50),emb$w_sp_sts)
        equivalence     (emb(52),emb$l_sp_ownuic)
        equivalence     (emb(56),emb$l_sp_char)
        equivalence     (emb(60),emb$l_sp_cmdref)
        equivalence     (emb(64),emb$b_sp_namlng)
        equivalence     (emb(65),emb$t_sp_name)
```

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ERFPROC4
MAP

EMBETDEF
REQ

BUGCHK
LIS

DEVERR
FOR

MODES
FOR

SSMESSAGE
FOR

B_C_DISP
LIS

ERFSHR
MAP

BSDRIVER
LIS

ERFPROC3
MAP

ERFDEF
REQ

MSGHDR
FOR

SYECOM
FOR

ERFRLTIM
MAP

ERFTAPE
MAP

PARSERDAT
SDL

DEVICLASS
FOR

DR32COM
FOR

OPCODES
FOR

VOLMOUNT
FOR

ERFSUMM
MAP

EMBLMDEF
FOR

QIOCOMMON
FOR

ERFPROC5
MAP

DEVERRDEF
REQ

RECSELDEF
REQ

BRIEF
LIS

EMBSPDEF
FOR